

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Application Number</b>	<b>10/772,334-Conf. #4508</b>
(Use as many sheets as necessary)		<b>Filing Date</b>	February 6, 2004
		<b>First Named Inventor</b>	Masayuki EZAWA
		<b>Art Unit</b>	2621
		<b>Examiner Name</b>	G. S. Philippe
Sheet	1	of	1
		Attorney Docket Number	1248-0698P

U.S. PATENT DOCUMENTS

---

**FOREIGN PATENT DOCUMENTS**

---

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>2</sup>	Number <sup>3</sup> Kind Code <sup>4</sup> (if known)			
/GP/	BA	JP-9-73049-A		03-18-1997		Abs
/GP/	BB	JP-9-271042-A		10-14-1997		Abs ✓
/GP/	BC	JP-1-317091-A		12-21-1989		Abs
/GP/	BD	JP-2002-359838-A		12-13-2002		Abs

**\*EXAMINER: Initial 4 relevance considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.** \*Applicant's unique citation designation number (optional). \*See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. **\*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).** \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. **\*Kind of document by the two-letter code as indicated on the document under WIPO Standard ST.16 if possible.** \*Applicant is to place a check mark here if English language translation is provided.

#### NON-PATENT LITERATURE DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers(s), publisher, city and/or country where published.	T <sup>2</sup>

**\*EXAMINER:** Initial if relevance considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup>Applicant's unique creation designation number (optional). <sup>3</sup>Applicant is to place a check mark here if English language Translation is attached.

RWS  
MRC/RWD/tda